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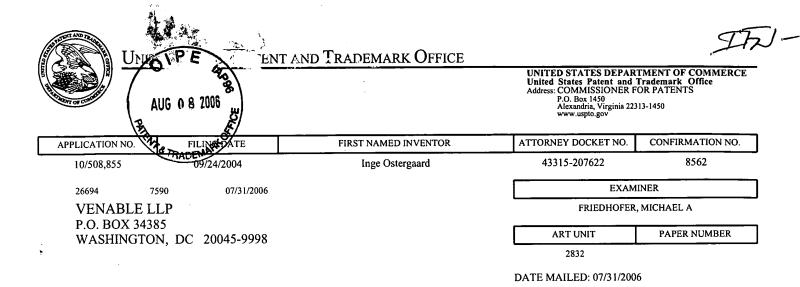
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AN EQUAL OPPORTUNITY EMPLOYER

IF UNDELIVERABLE RETURN IN TEN DAYS Bldg./Room U. S. DEPARTMENT OF COMMERCE COMMISSIONER FOR PATENTS ALEXANDRIA, VA 22313-1450 OFFICIAL BUSINESS P.O. BOX 1450 Organization_



Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)	
		10/508,85	55	OSTERGAARD, I	NGE
	Office Action Summary	Examiner		Art Unit	
			Friedhofer	2832	
Period fo	The MAILING DATE of this commun r Reply	ication appears on the	cover sheet with the c	orrespondence ad	ldress
WHIC - Exter after - If NO - Failu Any r	CRTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE N ISSUE OF THE MAY BE AND THE N ISSUE OF THE MAY BE AND THE N PERIOD THE MAY BE AND THE N PERIOD THE MAY BE AND THE N PERIOD THE N PE	MAILING DATE OF THE s of 37 CFR 1.136(a). In no evenunication. latutory period will apply and were will, by statute, cause the app	IIS COMMUNICATION ent, however, may a reply be tin ill expire SIX (6) MONTHS from lication to become ABANDONE	N. nely filed the mailing date of this of (35 U.S.C. § 133).	. '
Status					
1)□	Responsive to communication(s) file	ed on			
,	•	2b)⊠ This action is r	on-final.		
3)	Since this application is in condition	for allowance except	for formal matters, pro	secution as to the	e merits is
	closed in accordance with the pract	ice under <i>Ex parte Qi</i>	ayle, 1935 C.D. 11, 4	53 O.G. 213.	
Dispositi	on of Claims				
4)⊠	Claim(s) 1-18 is/are pending in the	application.			
	4a) Of the above claim(s) is/a	are withdrawn from co	nsideration.		^
5)	Claim(s) is/are allowed.				
6)⊠	Claim(s) 1 and 16 is/are rejected.				
7)🖂	Claim(s) 2-15 and 17 is/are objecte	d to.			-
8)□	Claim(s) are subject to restri	ction and/or election i	requirement.	•	
Applicati	ion Papers		•		-
9)[The specification is objected to by the	ne Examiner.			·
10)	The drawing(s) filed on is/are	e: a) accepted or b	objected to by the	Examiner.	
	Applicant may not request that any obje	ection to the drawing(s)	be held in abeyance. Se	e 37 CFR 1.85(a).	
	Replacement drawing sheet(s) including	-	- · ·	-	
11)	The oath or declaration is objected to	to by the Examiner. N	ote the attached Office	Action or form P	TO-152.
Priority (under 35 U.S.C. § 119				
	Acknowledgment is made of a claim	for foreign priority ur	der 35 U.S.C. § 119(a)-(d) or (f).	
а)	All b) Some * c) None of:1. Certified copies of the priority	, documents have he	an received		
	2. Certified copies of the priority			ion No	•
	3. Copies of the certified copies		· ·		l Stage
	application from the Internati	•			
* (See the attached detailed Office acti	· · · · · · · · · · · · · · · · · · ·		ed.	
			•		
A44	.4(a)				
Attachmer	nt(s) ce of References Cited (PTO-892)		4) Interview Summary	/ (PTO-413)	
2) D Notic	ce of Draftsperson's Patent Drawing Review (Paper No(s)/Mail D	ate	TO 450)
	mation Disclosure Statement(s) (PTO-1449 o er No(s)/Mail Date <u>9/24/04&5/31/05</u> .	or PTO/SB/08)	5) Notice of Informal I	Patent Application (PT	O-152)
тар	57 110(5)/191011 Date 3/2-9010301/03.		<u> </u>		

Application/Control Number: 10/508,855

Art Unit: 2832

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1 and 16 are rejected under 35 U.S.C. 102(e) as being anticipated by Albrecht.

Albrecht discloses in the figures an electrical switching device including an ingoing conductor 3; an outgoing conductor 2; a second outgoing conductor 4; and an axially movable element 5 movable between first and second positions. When the axially movable element is in the first position, the ingoing conductor and the first outgoing conductor are electrically connected and the ingoing conductor and the second outgoing conductor are disconnected. In the second position, the ingoing conductor and the first outgoing conductor are disconnected and the ingoing conductor and the second outgoing conductor are electrically connected.

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Allowable Subject Matter

3. Claims 2-15 and 17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Klein, Flynn et al, Norman et al, Heyrana, and Kranich, II teach various switching device structures.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael A. Friedhofer whose telephone number is 571-272-1992. The examiner can normally be reached on Mon-Fri 6:00 - 2:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin Enad can be reached on 571-272-1990. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Michael A. Friedhofer
Primary Examiner

Art Unit 2832

maf

DT12 Rec'd PCT/PTO 2 4 SEP 2004

LS. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitut	e for form 1449A/PTC)			Complete if Known
		_		Int'l Application Number	PCT/IB03/01072
INFC	PRMATION	DIS	CLOSURE	Int'l Filing Date	March 24, 2003
STATEMENT BY APPLICANT				First Named Inventor	Inge ØSTERGAARD
				Group Art Unit	ТВА
				Application No.:	TBA
(use as many sheets as necessary)				Examiner Name	TBA
Sheet	1	of	1	Attorney Docket Number	43315-207622

	U.S. PATENT DOCUMENTS										
		U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of	Proces Cohumns Lines Where Polyment					
Examiner Initials *	Cite No.1	Number (if k	i Code ² nown)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
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Examiner Signature	/Michael Friedhofer/	Date Considered	07/17/2006

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Approved for use through 10/31/2002. OMB 0651-0031*
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Systitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete If Known

Int'l Application Number PCT/IB03/01072

Filing Date September 24, 2004

First Named Inventor Inge ØSTERGAARD

Group Art Unit TBA

Application No.: 10/508,855

Examiner Name TBA

(use as many sheets as necessary)

Sheet I of I

Attorney Docket Number 43315-207622 (NEW 51402-218977)

	U.S. PATENT DOCUMENTS									
		U.S. Patent Document			Date of Publication of	Breeze Columna Linea Million Columna				
Examiner · Initials *	Cite No.	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear				
		 								
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Examiner Signature	/Michael Friedhorer/	Date Considered	07/17/2006

SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Notice of References Cited Application/Control No. 10/508,855 Applicant(s)/Patent Under Reexamination OSTERGAARD, INGE Examiner Michael A. Friedhofer Art Unit Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	Α	US-3,673,364	06-1972	Klein, Kenneth R.	200/16C
*	В	US-3,772,483	11-1973	Flynn et al.	200/1R
*	С	US-3,824,355	07-1974	Norman et al.	200/16F
*	D	US-4,143,254	03-1979	Heyrana, Pablo M.	200/16R
*	E	US-4,562,316	12-1985	Kranich, II, Neil J.	200/16D
*	F	US-4,644,112	02-1987	Kranich, II, Neil J.	200/16F
*	G	US-6,849,813	02-2005	Albrecht, Wolfgang	200/11TC
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FOREIGN PATENT DOCUMENTS

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NON-PATENT DOCUMENTS

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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.